PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 1997

Application or Docket Number

09/1/3913

CLAIMS AS FILED - PART I (Column 1) (Column 2)						SMALL ENTITY TYPE 2		OR	OTHER THAN OR SMALL ENTITY	
FOR		NUMBER		NUMBER E	NUMBER EXTRA		FEE		RATE	FEE
BASIC FEE				nes properties of the second		i i	395.00	OR		790.00
TOTAL CLAIMS 90 minus 20 = * 70				x\$11=	770	OR	x\$22=			
INDE	PENDENT CLAIMS	1	minus	3= * 15		x41=	615	OR	x82=	
MULTIPLE DEPENDENT CLAIM PRESENT						+135=	=	OR	+270=	
* If the difference in column 1 is less than zero, enter "0" in column 2						TOTAL	1780	OR	TOTAL	/
	CLAIMS AS AMENDED - PART (Column 1) (Column 2) (Column 3)						LL ENTITY	OR ·	OTHER THAN	
ENT A	REM Al	AIMS IAINING FTER NDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total * C	70/ N	Minus '	·· 40 _.	= 1	x\$11=	*	OR	x\$22=	
	Independent *	18 .	Minus	*** / 8	=	x41=		OR	x82=	
٧	FIRST PRESENTA	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					= \	OR	+270=	
	(Column 1) (Column 2) (Column 3)						L \	OR ,	TOTAL ADDIT. FEE	
ENT B	CL REM A	LUMN 1) LAIMS MAINING FTER NDMENT	444 444 444 444 444 444 444 444 444 44	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MENDMENT	Total *	'n2 '	Minus	" 9D	= 8	x\$11=	=	OR	x\$22=	
	Independent *	30	Minus	*** NR	2			1		
₹	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM					x41=	:	OR	x82=	
L	FIRST PRESENTA	ATION OF M	MULTIPLE C	70	AIM	+135		OR OR	x82= +270=	
	$C \neq$	ATION OF M	MULTIPLE C	70	AIM (Column 3)	ļ .	= AL	OR	<u> </u>	
ENTC	(Co		MULTIPLE D	DEPENDENT CL	(Column 3) PRESENT EXTRA	+135: TOTA	AL ADDI-	OR	+270=	ADDI- TIONAL FEE
	(Co	Dlumn 1) LAIMS MAINING FTER NDMENT		(Column 2) HIGHEST NUMBER PREVIOUSLY	(Column 3) PRESENT EXTRA	+135: TOTA ADDIT. FE	AL ADDI-TIONAL FEE	OR	+270= TOTAL ADDIT. FEE	ADDI- TIONAL
4	(Cc) (Cc) REA A AME	Dolumn 1) LAIMS MAINING FTER NDMENT	Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Column 3) PRESENT EXTRA	+135: ADDIT. FE	AL ADDI-TIONAL FEE	OR OR	+270= TOTAL ADDIT. FEE RATE	ADDI- TIONAL
AMENDMENT C	CI REM A AME	Dolumn 1) LAIMS MAINING FTER NDMENT	Minus Minus	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR *** *** *** ***	(Column 3) PRESENT EXTRA O =	+135: TOTADDIT. FE	AL ADDI-TIONAL FEE	OR OR	+270= TOTAL ADDIT. FEE RATE x\$22=	ADDI- TIONAL
::: AMENDMENT	CI REM A AME Total * 'Independent *	Dlumn 1) LAIMS MAINING FTER NDMENT ATION OF Males than the reviously Paid	Minus Minus MULTIPLE II entry in colum IFor" IN THIS	(Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** DEPENDENT CL space is less than SPACE is less than SPACE is less than	(Column 3) PRESENT EXTRA	+135: TOT. ADDIT. FE RATE x\$11: x41: +135: TOT. ADDIT. F	AL ADDI-TIONAL FEE	OR OR OR OR OR	+270= TOTAL ADDIT. FEE RATE x\$22= x82= +270= TOTAL ADDIT. FEE	ADDI- TIONAL FEE

Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001 **CLAIMS AS FILED - PART I SMALL ENTITY** OTHER THAN (Column 1) (Column 2) TYPE OR **SMALL ENTITY TOTAL CLAIMS RATE** FEE **RATE** FEE **FOR** NUMBER FILED NUMBER EXTRA BASIC FEE 370.00 **BASIC FEE** 740.00 OR **TOTAL CHARGEABLE CLAIMS** minus 20= X\$ 9=X\$18= OR INDEPENDENT CLAIMS minus 3 = X42 =X84= OR MULTIPLE DEPENDENT CLAIM PRESENT +140= +280= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR TOTAL **CLAIMS AS AMENDED - PART II** OTHER THAN **SMALL ENTITY** (Column 1) OR SMALL ENTITY (Column 2) (Column 3) **CLAIMS** HIGHEST ADDI-ADDI-REMAINING NUMBER **PRESENT AMENDMENT** TIONAL RATE RATE **AFTER** TIONAL **PREVIOUSLY EXTRA** AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9= X\$18= OR Independent Minus Ô X42 =X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140 =OR TOTAL TOTAL OR ADDIT. FEE · ADDIT. FEE (Column 1) (Column 2) (Column 3) **CLAIMS** HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT **AMENDMENT** TIONAL RATE TIONAL **AFTER PREVIOUSLY** RATE **EXTRA** AMENDMENT PAID FOR FEE FEE Total Minus X\$-9= X\$18= OR Independent Minus *** X42= X84 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280= +140= OR TOTAL TOTAL OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI- = ADDI-REMAINING **NUMBER PRESENT AMENDMENT AFTER PREVIOUSLY** RATE TIONAL RATE TIONAL **EXTRA AMENDMENT** PAID FOR -FEE FEE-Total Minus ::::.. X\$ 9= X\$18=OR Independent Minus X42 =X84= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +140= +280= OR * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT. FEE ADDIT, FEE "If the "Highest Number Previously Pald For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

NOTICE OF FILING/CLAIM FEE(S) DUE

TO ENSURE PROPER CREDIT OF FEES, PLEASE RETURN A COPY OF THIS FEE CALCULATION SHEET WITH YOUR RESPONSE.

APPLICATION NUMBER: 09/113913

Total Fee Calculation

	Fee Code	Total # Claims	Number Extra	X	Fcc	Fee =	Total
	Sm./Lg.				Sm. Entity	Lg. Entity	10(2)
Basic Filing Fee	201/101		·		395	790	395
Total Claims >20	203/103	90 -20 =	. 70 -	X.		22	222
Independent Claims >3	202/102	<u> 18</u> -3 =	15	x	41	82	<u>770</u> 615
Mult. Dep Claim Present	204/104				135	290	00
Surcharge	205/105				45	/30	195
English Translation	139	-				, 72	
TOTAL FEE CALCUL	1 77 0 11						

TOTAL FEE CALCULATION

Fees due upon filing the application:

Total Filing Fees Due = \$ 1780

Less Filing Fees Submitted - \$____

BALANCE DUE

=\$ 1780 + 65 = 1845

Office of Initial Patent Examination

FORM OIPE-RAM-01 (Rev. 5/97)